

# Havoline® ProDS Fully Synthetic ECO SAE 5W-30



Passenger Car Motor Oil

## Product description

**Havoline® ProDS Fully Synthetic ECO SAE 5W-30** is premium fully synthetic motor oil with Deposit Shield Technology, a proprietary cleaning booster, designed to provide advanced protection that helps prolong the peak performance and efficiency of high performance engines, particularly under harsh stop-and-go driving conditions, extreme temperatures and heavy loads. It provides outstanding protection for vehicles with direct-injection and turbochargers and those that require a full synthetic motor oil.

## Customer benefits and product features

### Customer benefits

Havoline® ProDS Fully Synthetic ECO SAE 5W-30 with Deposit Shield Technology uses the latest fully synthetic base oils and advanced additive technologies including special antioxidants and friction modifiers to provide outstanding protection and performance. It exhibits outstanding protection against heat, pressure, corrosion, and wear while providing excellent oxidation protection and volatility control, and superior cold temperature performance compared to partial synthetic and mineral motor oils. It meets or exceeds the requirements of API SP Resource Conserving and ILSAC GF-6 and many demanding automaker standards.

Havoline® ProDS Fully Synthetic ECO SAE 5W-30 is formulated to:

- Provide advanced protection against sludge, varnish and deposit buildup to help keep modern engines running cleaner, stronger, and for longer
- Help maximize the power of your engine while maintaining fuel efficiency and cleanliness.
- Provide outstanding protection against wear and corrosion to help preserve engines and turbocharger durability
- Provide outstanding mitigation against Low Speed Pre-Ignition (LSPi) in turbocharged gasoline direct injection (GDI) engines to help protect critical engine parts
- Provide exceptional turbocharger cleanliness protection
- Provide reduced evaporative oil loss at high temperature compared to part synthetic and mineral motor oils
- Provide excellent degradation control for long automaker-recommended oil change intervals
- Provide exceptional performance in extreme cold temperatures

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## Applications

Havoline® ProDS Fully Synthetic ECO SAE 5W-30 with Deposit Shield Technology is recommended by Chevron for use in:

- Advanced, high power density and performance engines with turbochargers, gasoline direct injection,
- Vehicles operating in extreme hot or cold or stop-and-go driving conditions
- Passenger cars, pickup trucks, SUVs and working vans in new and older vehicles
- Acura, Chrysler, FCA, Ford, GM, Honda, Mazda, Nissan and Toyota engines calling for this grade

## Product approvals, performance and recommendations

Havoline® ProDS Fully Synthetic ECO SAE 5W-30 is licensed under the dexos1 Gen 2 specification (License no. D135AHBD089), and meets or exceeds the following OEM specifications and industry standards:

- API SP/ Resource Conserving Licensed
- ILSAC GF-6A Licensed
- GM dexos1 Gen 2 Licensed
- Chrysler MS-6395 Meets
- Fiat 9.55535-CR-1 Meets
- Ford WSS-M2C961-A1<sup>1</sup> Meets
- GM 6094M Meets
- GM 4718M Meets

Suitable for use with Ford WSS-M2C946-A1/B1

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## Typical test data

HAVOLINE® PRODS FULLY SYNTHETIC ECO	TEST METHODS	RESULTS
<b>SAE Grade</b>		<b>5W-30</b>
<b>Product Code</b>		<b>500295</b>
Density at 15°C kg/l	ASTM D4052	0.8508
Kinematic Viscosity, mm <sup>2</sup> /s @ 40°C mm <sup>2</sup> /s @ 100°C	ASTM D445 ASTM D445	62.0 10.7
Viscosity Index	ASTM D2270	164
Pour Point, °C	ASTM D5950	-45
Flash Point, °C	ASTM D92	232
Phosphorus mass %	ASTM D4951	0.077
Ash, sulphated mass %	ASTM D874	0.9
Zinc, mass %	ASTM D4951	0.089

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ENVIRONMENT, HEALTH and SAFETY. Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit the [Product Information Center](#).

This Product Data Sheet (PDS) was produced for the Asia Pacific region based on the best available information at the time of issue. The specific information included may not directly reflect the market or conditions, and may vary. For the most up-to-date, country-specific information, please contact your local customer service center.

Visit [Product Information Center](#) >

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